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**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Masashi YASUMATSU et al.

Group Art Unit: 1756

Serial No.: 10/718,637

Filed: November 24, 2003

For: CHARGE CONTROL AGENT AND TONER FOR  
ELECTROSTATIC IMAGE DEVELOPMENT

**POWER OF ATTORNEY BY ASSIGNEE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Orient Chemical Industries, Ltd., Assignee of the entire right, title and interest in the above patent application by virtue of an Assignment, a copy of which is attached hereto, hereby appoints the following as attorneys of record with full power of substitution and revocation to prosecute this application and all continuations, divisions, reissues and reexaminations thereof, and to transact all business in the Patent and Trademark Office:

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PLEASE ACCEPT THIS AS  
AUTHORIZATION TO DEBIT  
OR CREDIT FEES TO  
DEP. ACCT. 16-0331  
PARKHURST & WENDEL

Roger W. Parkhurst, Registration No. 25,177; and  
Charles A. Wendel, Registration No. 24,453

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD  
BE SENT TO:

PARKHURST & WENDEL, L.L.P.  
1421 Prince Street  
Suite 210  
Alexandria, Virginia 22314-2805  
Telephone: (703) 739-0220.

All prior powers of attorney herein are hereby revoked.

ORIENT CHEMICAL INDUSTRIES, LTD.

Date: May 13, 2004

By: Akira Takahashi

Name: Akihiro Takahashi

Title: President of

ORIENT CHEMICAL INDUSTRIES,  
LTD.

# ASSIGNMENT

(1-8) <b>Insert Name(s) of Inventor(s)</b>	(1) <u>Masashi Yasumatsu</u>	(5) <u>Jun Hikata</u>
	(2) <u>Kazuyoshi Kuroda</u>	(6) <u>Heihachi Yushina</u>
	(3) <u>Osamu Yamate</u>	(7) _____
	(4) <u>Kaori Sato</u>	(8) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to

(9) <b>Insert Name of Assignee</b>	(9) <u>Orient Chemical Industries, Ltd.</u>
(10) <b>Insert Address of Assignee</b>	(10) <u>7-14, Shinmori 1-chome, Asahi-ku, Osaka-shi, Osaka 535-0022, Japan</u>

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) <b>Insert Identification such as Title, Case Number, or Foreign Application Number</b>	(11) <u>Japanese Patent Application No. 2002-355598</u>
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(Attorney Docket No. 117860)

for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or

(12) <b>Insert Date of Signing of Application</b>	(12) on _____
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(13) <b>Alternative Identification for filed applications</b>	(13) U.S. application Serial Number _____
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filed November 24, 2003

1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Director of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date <u>October 29 2003</u>	Inventor Signature <u>Masashi Yasumatsu</u> (SEAL)
Date <u>October 29 2003</u>	Inventor Signature <u>Kazuyoshi Kuroda</u> (SEAL)
Date <u>October 29 2003</u>	Inventor Signature <u>Osamu Yamate</u> (SEAL)
Date <u>October 29 2003</u>	Inventor Signature <u>Kaori Sato</u> (SEAL)
Date <u>October 29 2003</u>	Inventor Signature <u>Jun Hikata</u> (SEAL)
Date <u>October 29 2003</u>	Inventor Signature <u>Heihachi Yushina</u> (SEAL)
Date _____	Inventor Signature _____ (SEAL)
Date _____	Inventor Signature _____ (SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date <u>October 29 2003</u>	Witness <u>Yoshio Ito</u>
Date <u>October 29 2003</u>	Witness <u>Satoru Kizanira</u>